	Application No.	Applicant(s)	
Office Action Summary	10/627,219	JONES, JAMES D.	
	Examiner	Art Unit	
	Stephen J. Lechert Jr.	1732	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
 Responsive to communication(s) filed on 14 November 2005. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. 			
Disposition of Claims			
 Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) 7-11 is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1 is/are rejected. Claim(s) 2-6 is/are objected to. Claim(s) 1-11 are subject to restriction and/or election requirement. 			
Application Papers			
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 25 July 2003 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 			
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa	te)-152)
Paper No(s)/Mail Date <u>2-2-2004</u> .	6) Other:		· · · · · · · · · · · · · · · · · · ·

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DETAILED ACTION

- 1. The examiner acknowledges applicant's election without traverse of Group I claims 1-6. Claims 7-11 have been withdrawn from further consideration. Action on the merits of claims 1-6 follows:
- 2. Applicant is requested to update the continuing data in the specification.
- 3. Claims 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1, there is no difference in shape when claiming a wood chip or wood particles. They are one in the same. The recitation of "...depositing a loose material constituting a mixture of the wood chips encapsulated in the thermoplastic polymer and the wood particles encapsulated on to a press inlet feed unit" is ambiguous. It is not clear, if this mixture is from the first step as claimed or is this a new mixture which is deposited. If this material is the material from the first step of the process, where the chips and the particles are mixed with a molten

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thermoplastic polymer, how does this become a loose material.

Suitable explanation and correction is required.

4. Claims 2-6 are objected as being dependent upon a rejected base claim.

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- 5. Claims 1-6 are free of the prior art because the prior art fails to teach or suggest orienting the long axes of the wood chips such that the chips are substantially parallel to a predetermined plane and pressing the loose material in a direction substantially parallel to the predetermined plane such that it is compacted wherein the long axes of the wood chips are aligned substantially parallel to one another.
- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Casselbrant, Haataja et al. and Brooks et al. all teach method of making wood composite articles with polymer and wood particles.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Lechert Jr. whose telephone number is 571-272-1203. The examiner can normally be reached on 9:30-6:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael P. Colaianni can be reached on 571-272-1196. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen J. Lechert Jr.

Primary Examiner

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